L Number	Hits	Search Text	DB	Time stamp
153	111	("5767390"	USPAT;	2004/09/23
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		"5850857"	IBM_TDB	
		"6244224"	1811128	
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		"5335704"		
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		"4248357"		
		"4253819"		
•		"4308967"		
		"4325296"		
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		"4327554"		
		"4360436"		
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.		"4437590"		
.		"4441406"		
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		"4764272"		
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154	12	(US-5544518-\$ or US-5375455-\$ or	USPAT;	2004/09/23
		US-5363093-\$ or US-5297423-\$ or	US-PGPUB;	17:20
		US-4977528-\$ or US-5757664-\$ or	DERWENT	
		US-6691061-\$ or US-6401045-\$).did. or		
		(US-20040117135-\$ or US-20020049549-\$ or	·	
		US-20040044497-\$).did. or		п
		(US-20040117135-\$).did.		
155	0	((("4513382" "4218737" "5053766" "4989081")	.RMSPAT;	2004/09/23
		and leak) and regression	US-PGPUB;	17:20
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
156	10	((US-5544518-\$ or US-5375455-\$ or	USPAT;	2004/09/23
		US-5363093-\$ or US-5297423-\$ or	US-PGPUB;	17:21
		US-4977528-\$ or US-5757664-\$ or	EPO; JPO;	
		US-6691061-\$ or US-6401045-\$).did. or	DERWENT;	
		(US-20040117135-\$ or US-20020049549-\$ or	IBM_TDB	
		US-20040044497-\$).did. or		
		(US-20040117135-\$).did.) and regression		•
-	1209	((702/55,50,33) or (73/149,290)).CCLS.	USPAT;	2004/09/23
			US-PGPUB;	17:17
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	fluid same height same matrix same	USPAT;	2004/09/22
		regression	US-PGPUB;	14:53
			EPO; JPO;	
			DERWENT; IBM_TDB	
	1587	fluid and height and matrix and regression	USPAT;	2004/09/21
-	1567	nulu and neight and matrix and regression	US-PGPUB;	17:06
			EPO; JPO;	17.00
			DERWENT;	
			IBM_TDB	
_	6	(((702/55,50,33) or (73/149,290)).CCLS.) and	USPAT;	2004/09/21
		(fluid and height and matrix and regression)	US-PGPUB;	17:07
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			DERWENT;	
			IBM_TDB	
-	374	(measur\$5 or sens\$3 or detect\$3 or analy\$4	USPAT;	2004/09/21
		or test\$3 or identif\$5 or determin\$3 or	US-PGPUB;	17:08
		monitor\$3 or inspect\$3 or diagnos\$3) same	EPO; JPO;	
		fluid same height and (regression or (least	DERWENT;	
		adj square))	IBM_TDB	
-	177	(measur\$5 or sens\$3 or detect\$3 or analy\$4	USPAT;	2004/09/21
		or test\$3 or identif\$5 or determin\$3 or	US-PGPUB;	17:09
		monitor\$3 or inspect\$3 or diagnos\$3) same	EPO; JPO;	
	;	fluid same height and (regression or (least	DERWENT;	
		adj square)) and matrix	IBM_TDB	

· · ·	171	(measur\$5 or sens\$3 or detect\$3 or analy\$4	USPAT;	2004/09/21
`		or test\$3 or identif\$5 or determin\$3 or	US-PGPUB;	17:09
		monitor\$3 or inspect\$3 or diagnos\$3) same	EPO; JPO;	
		fluid same height and (regression or (least	DERWENT;	
		adj square)) and matrix and volume	· ·	
	4055		IBM_TDB	
-	1655	(measur\$5 or sens\$3 or detect\$3 or analy\$4	USPAT;	2004/09/21
		or test\$3 or identif\$5 or determin\$3 or	US-PGPUB;	17:09
		monitor\$3 or inspect\$3 or diagnos\$3) same	EPO; JPO;	
		fluid same height same volume	DERWENT;	
			IBM_TDB	
-	54	(measur\$5 or sens\$3 or detect\$3 or analy\$4	USPAT;	2004/09/21
		or test\$3 or identif\$5 or determin\$3 or	US-PGPUB;	17:15
		monitor\$3 or inspect\$3 or diagnos\$3) same	EPO; JPO;	
		fluid same height same volume and	DERWENT;	
		(regression or (least adj square)) and matrix	IBM_TDB	
	36	("3579218" "3811598" "4290305"	USPAT	2004/09/22
,		"4410949" "4796676" "4827762"		13:36
		"4835699" "4915507" "4977528"		10.00
		"5047101" "5052212" "5138559"		
		•		
		"5184504" "5265032" "5288367"		
1		"5297423" "5317899" "5351725"		
		"5359522" "5361216" "5363093"		
		"5371495" "5375455" "5400253"		
		"5400924" "5402427" "5447055"		
		"5471867" "5490516" "5528516"		
		"5530439" "5544518" "5665895"		·
		"5686658" "5988439" "6101816").PN.		
-	14	(("3579218" "3811598" "4290305"	USPAT;	2004/09/22
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		"5047101" "5052212" "5138559"	DERWENT;	
		"5184504" "5265032" "5288367"	IBM_TDB	
		"5297423" "5317899" "5351725"		
		"5359522" "5361216" "5363093"		
İ		"5371495" "5375455" "5400253"		
.		"5400924" "5402427" "5447055"		
<u> </u>		"5471867" "5490516" "5528516"		
		"5530439" "5544518" "5665895"		
		"5686658" "5988439" "6101816").PN.)		
ļ		and height		
_	15	(("3579218" "3811598" "4290305"	USPAT:	2004/09/22
_		"4410949" "4796676" "4827762"	US-PGPUB;	13:37
		"4835699" "4915507" "4977528"	EPO; JPO;	13.37
		• • • • • • • • • • • • • • • • • • • •	, ,	
		"5047101" "5052212" "5138559"	DERWENT;	
		"5184504" "5265032" "5288367"	IBM_TDB	
		"5297423" "5317899" "5351725"		
		"5359522" "5361216" "5363093"		
	•	"5371495" "5375455" "5400253"		
		"5400924" "5402427" "5447055"		
		"5471867" "5490516" "5528516"		
		"5530439" "5544518" "5665895"		
		"5686658" "5988439" "6101816").PN.)		
		and height		

-	6	(("3579218" "3811598" "4290305"	USPAT;	2004/09/22
,		"4410949" "4796676" "4827762"	US-PGPUB;	13:38
		"4835699" "4915507" "4977528"	EPO; JPO;	
		"5047101" "5052212" "5138559"	DERWENT;	
		"5184504" "5265032" "5288367"	IBM_TDB	
		"5297423" "5317899" "5351725"		
		"5359522" "5361216" "5363093"		
		"5371495" "5375455" "5400253"		
		"5400924" "5402427" "5447055"		
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		"5530439" "5544518" "5665895"	,	
		"5686658" "5988439" "6101816").PN.)		
		and regression		
	5	•	USPAT;	2004/09/22
-	3	(("3579218" "3811598" "4290305 <u>"</u>	1	13:40
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		"5184504" "5265032" "5288367"	IBM_TDB	,
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		"5359522" "5361216" "5363093"		
		"5371495" "5375455" "5400253"		
		"5400924" "5402427" "5447055"		
		"5471867" "5490516" "5528516"		
		"5530439" "5544518" "5665895"		
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		and least adj square		
-	2	((("3579218" "3811598" "4290305"	USPAT;	2004/09/22
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		"5047101" "5052212" "5138559"	DERWENT;	
		"5184504" "5265032" "5288367"	IBM_TDB	
		"5297423" "5317899" "5351725"		•
		"5359522" "5361216" "5363093"		
		"5371495" "5375455" "5400253"		
		"5400924" "5402427" "5447055"		
	,	"5471867" "5490516" "5528516"		
		"5530439" "5544518" "5665895"		
		"5686658" "5988439" "6101816").PN.)		
		and height) and ((("3579218" "3811598"		
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		"4977528" "5047101" "5052212"		
		"5138559" "5184504" "5265032"		
		"5288367" "5297423" "5317899"		
		"5351725" "5359522" "5361216"		
		"5363093" "5371495" "5375455"		
			i	l .
		"5400253" "5400924" "5402427"		
		"5400253" "5400924" "5402427" "5447055" "5471867" "5490516"		
		"5447055" "5471867" "5490516"	·	

•	3	((("3579218" "3811598" "4290305"	USPAT;	2004/09/22
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		"4835699" "4915507" "4977528"	EPO; JPO;	
		"5047101" "5052212" "5138559"	DERWENT;	
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		"5686658" "5988439" "6101816").PN.)		
		and height) and (((("3579218" "3811598"		
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		"4977528" "5047101" "5052212"		
		"5138559" "5184504" "5265032"		
		"5288367" "5297423" "5317899"		
		"5351725" "5359522" "5361216"		
		"5363093" "5371495" "5375455"		
·		"5400253" "5400924" "5402427"		
		"5447055" "5471867" "5490516"		
		"5528516" "5530439" "5544518"		
		"5665895" "5686658" "5988439"		
		"6101816").PN.) and regression)		
		((("3579218" "3811598" "4290305"		
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		"4835699" "4915507" "4977528"		
•		"5047101" "5052212" "5138559"		
		"5184504" "5265032" "5288367"		
		"5297423" "5317899" "5351725"		
÷		"5359522" "5361216" "5363093"		
		"5371495" "5375455" "5400253"		
		"5400924" "5402427" "5447055"		
		"5471867" "5490516" "5528516"		
		"5530439" "5544518" "5665895"		
		"5686658" "5988439" "6101816").PN.)		
	1	and least adj square))		

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-	47	("3579218" "3811598" "4290305"	USPAT	2004/09/22
		"4395627" "4410949" "4796676"		13:46
		"4827762" "4835699" "4915507"		
		"4967366" "4977528" "5047101"		
		"5047613" "5052212" "5138559"		
		"5184504" "5265032" "5288367"		
		"5297423" "5317899" "5340969"		п
		"5351725" "5359522" "5361216"		
		"5363093" "5371495" "5375455"		,
		"5400253" "5400924" "5402427"		
		"5423457" "5447055" "5471867"		
		"5490516" "5528516" "5530439"		n
		"5544518" "5596501" "5665895"		
		"5686658" "5757664" "5797470"		
		"5842188" "5857501" "5859416"		
		"5988439" "6101816").PN.		
		· · · · · · · · · · · · · · · · · · ·	HEDAT.	2004/00/22
- ,	9	(("3579218" "3811598" "4290305"	USPAT;	2004/09/22
		"4395627" "4410949" "4796676"	US-PGPUB;	13:47
		"4827762" "4835699" "4915507"	EPO; JPO;	
		"4967366" "4977528" "5047101"	DERWENT;	
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		"5351725" "5359522" "5361216"		
		"5363093" "5371495" "5375455"		
		"5400253" "5400924" "5402427"		
		"5423457" "5447055" "5471867"		
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		"5544518" "5596501" "5665895"		
		"5686658" "5757664" "5797470"		•
		"5842188" "5857501" "5859416"		
		"5988439" "6101816").PN.) and (regression	;	
		or (least adj square))		
_	4	(("3579218" "3811598" "4290305"	USPAT;	2004/09/22
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		"4967366" "4977528" "5047101"	DERWENT;	
		"5047613" "5052212" "5138559"	IBM_TDB	
	-	"5184504" "5265032" "5288367"		
•		"5297423" "5317899" "5340969"		
		"5351725" "5359522" "5361216"		
		5351725 5359322 5361216 "5363093" "5371495" "5375455"		
		·		
		"5400253" "5400924" "5402427" "5422457" "5447055" "5474867"		
		"5423457" "5447055" "5471867"		
		"5490516" "5528516" "5530439"		
,		"5544518" "5596501" "5665895"		
		"5686658" "5757664" "5797470"		
		"5842188" "5857501" "5859416"		
		"5988439" "6101816").PN.) and (regression		
		or (least adj square)) and height	L	

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•	13	("4977528" "5297423" "5317899"	USPAT	2004/09/22
		"5361216" "5363093" "5371495"		13:50
		"5375455" "5400253" "5447055"		
		"5471867" "5528516" "5530439"		
		"5544518").PN.		
-	39	fluid same height same (regression or	USPAT;	2004/09/22
		(least adj square))	US-PGPUB;	14:58
			EPO; JPO;	,
			DERWENT;	
•			IBM_TDB	
-	2	("5297423").PN.	USPAT;	2004/09/22
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			DERWENT;	
			IBM_TDB	
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	1		EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	
-	2	("5423457").PN.	USPAT;	2004/09/22
			US-PGPUB;	15:13
		·	EPO; JPO;	
			DERWENT;	,
			IBM_TDB	,
-	253	compressed adj matrix	USPAT;	2004/09/22
			US-PGPUB;	15:14
			EPO; JPO;	
	ļ		DERWENT;	
		·	IBM_TDB	
-	15	compressed adj matrix and fluid and height	USPAT;	2004/09/22
		·	US-PGPUB;	15:14
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	25	compressed adj matrix and fluid and height	USPAT;	2004/09/22
		•	US-PGPUB;	15:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	· .
• .	13	("4977528" "5297423" "5317899"	USPAT	2004/09/22
	1	"5361216" "5363093" "5371495"		15:25
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-	0	pct/us97/09505.pct.	USPAT;	2004/09/22
			US-PGPUB;	15:53
			EPO; JPO;	
	1		DERWENT;	
•			IBM_TDB	

• .	0	pct/us97/09505.ptan.	USPAT;	2004/09/22
		·	US-PGPUB;	15:53
			EPO; JPO;	
•			DERWENT;	
			IBM_TDB	
-	3	pct/us97/09505	USPAT;	2004/09/22
		·	US-PGPUB;	15:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
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		·	US-PGPUB;	15:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	. 0	Pct/us97/09505.pct.	USPAT;	2004/09/22
		•	US-PGPUB;	15:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	Pct/us97/09505.PCT.	USPAT;	2004/09/22
			US-PGPUB;	15:57
	-		EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
-	25	"5297423"	USPAT;	2004/09/22
			US-PGPUB;	15:59
			EPO; JPO;	
			DERWENT;	
	!	·	IBM_TDB	
-	6	(("5400253") or ("5528516") or	USPAT;	2004/09/22
		("5544518")).PN.	US-PGPUB;	15:59
	!		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	12	(US-6401045-\$ or US-6691061-\$ or	USPAT;	2004/09/22
		US-5757664-\$ or US-5375455-\$ or	US-PGPUB;	16:09
		US-5544518-\$ or US-5363093-\$ or	DERWENT	
		US-4977528-\$ or US-5297423-\$).did. or		
		(US-20040117135-\$ or US-20020049549-\$ or		
		US-20040044497-\$).did. or		
		(US-20040117135-\$).did.		
• ,	0	("66andregress\$3").PN.	USPAT;	2004/09/22
			US-PGPUB;	16:09
		·	EPO; JPO;	,
			DERWENT;	·
			IBM_TDB	

10	((US-6401045-\$ or US-6691061-\$ or	USPAT;	2004/09/22
	US-5757664-\$ or US-5375455-\$ or	US-PGPUB;	16:09
	US-5544518-\$ or US-5363093-\$ or	EPO; JPO;	
	US-4977528-\$ or US-5297423-\$).did. or	DERWENT;	
	(US-20040117135-\$ or US-20020049549-\$ or	IBM_TDB	
	US-20040044497-\$).did. or		
	(US-20040117135-\$).did.) and regress\$3		